JCOE Rec'd PCT/PTO IVNO SEP 2005

1 -	. A	•	DAPIESS II	MIL DABEL NO. BY00707304700					
FORM F	PTO-13	90 (Modified) U.S. PATENT AND TRADEM	RK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
	ΤŔ	ANSMITTAL LETTER 1	YPL-0171						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
. 0	CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	NYA 10 / 548 310					
INTER		IONAL APPLICATION NO.	INTERNATIONAL FILMG DATE	PRIORITY DATE CLAIMED NONE					
T.T. 5		CT/KR2003/000445	3-7-2003	NONE					
		NVENTION ITION COMPRISING PHYTOS	SPHINGOSINE OR DERIVATIVE THERI	EOF					
		T(S) FOR DO/EO/US		M. WANG THE HE WIN COMMING DAF					
Su Jae LEE, Yun Sil LEE, Soo Kwan KIM, Kyung Joong KIM, Chul Koo CHO, Chang Mo KANG, Tae Hwan KIM, Sangwoo BAE, Moon Taek PARK, Jung A CHOI, Min Jeong KIM, Hee Yong CHUNG, Sujong KIM, Seongman KANG, Weon Ik CHOI and Jung A KANG									
Applic	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:					
1.	\boxtimes		ms concerning a submission under 35 U.S.C. 3						
2.			ENT submission of items concerning a submis						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (requi	ired only if not communicated by the Internation	onal Bureau).					
		b. ·⊠ has been communicated	by the International Bureau.						
		c. is not required, as the approximation is not required.	oplication was filed in the United States Receiv	ring Office (RO/US).					
6.	\boxtimes	An English language translation o	f the International Application as filed (35 U.S.	C. 371(c)(2)).					
		a. 🗵 is attached hereto.							
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the	International Application under PCT Article 19	(35 U.S.C. 371 (c)(3))					
		a. are attached hereto (req	uired only if not communicated by the Internati	onal Bureau).					
		b. have been communicate	ed by the International Bureau.						
		c. have not been made; ho	wever, the time limit for making such amendm	ents has NOT expired.					
		d. have not been made and	d will not be made.						
8.		An English language translation o	f the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.	\boxtimes	A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).	~					
12.	\boxtimes	A copy of the International Search	Report (PCT/ISA/210).						
lte	ems 1	3 to 23 below concern document	(s) or information included:	•					
13.		An Information Disclosure Statem							
14.		An assignment document for reco	ording. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT pro							
17.		A substitute specification.	•	►.					
18.		A power of attorney and/or change	e of address letter.						
19.		•	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English lang	guage translation of the International Applicatio	n under 35 U.S.C. 154(d)(4).					
22.	\boxtimes		687695849US						
23.	\boxtimes	Other items or information:							
		PCT Request							

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37.CFB 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER	
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	ng fees are submitt					CALCULATIONS	PTO USE
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If International pr satisfy provisions All other situation	nation fee reliminary examina s of PCT Article 33 ns	\$100 \$200		,			
Search fee (37 C the USPTO as ar International Sea All other situation	n fee	\$ \$500.00 \$ \$1,000.00					
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Total Sheets	Extra Sheets	fraction there	of each additional 50 of eof (round up to a wh		RATE		
34 - 100 =			0 eclaration later than n		x \$250.00	\$ \$0.00	
earliest claimed p	priority date (37 CI	FR 1.492(e)).	claration later utan in	nonu	s from the	.\$	
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA		RATE		J
Total claims	6	- 20 =	0	×	\$50.00	\$ \$0.00	
Independent clain	ms I	- 3=	0	x	\$200.00	\$ \$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00	
	M-1		L OF ABOVE CA			\$ \$1,000.00	
Applicant cla	ims small entity st		CFR 1.27. The fees in			\$ \$0.00	
	12.			s	SUBTOTAL =	\$ \$1,000.00	
Processing fee of the earliest claim	f \$130.00 for furnis ed priority date (37	shing the Englis	sh translation later th			\$ \$1,000.00	
			TOTAL N		ONAL FEE =	\$ \$1,000.00	
Fee for recording accompanied by a	the enclosed assignant appropriate cov	gnment (37 CF ver sheet (37 C	FR 1.21(h)). The assi FR 3.28, 3.31). \$40	ianme	ent must be	\$ \$0.00	<u> </u>
				<u> </u>		\$ \$1,000.00	
					1	Amount to be	\$
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	in the amount of \$		to cover the al	bove	fees is enclosed.		
	harge my Deposit A			the a	amount of	\$1,000.00 to cover	er the above fees.
c. X The Direc				s whic	ch may be require	ed, or credit any overpa	ayment
d. Fees are	to be charged to a	a credit card. W	VARNING: Information	on on	this form may be	ised. ecome public. Credit ca and authorization on Pi	ard
NOTE: Where an	n appropriate time	e limit under 3	37 CFR 1.495 has no	ot bee	en met la netitio	and authorization on Pin to revive (37 CFR 1.	
must be med and	a granted to resto RESPONDENCE TO	ore the Internal	itional Application to	o per	iding status.	-71	
Soonja Bae	ZOPONDLINGE , .	J:			SIGNATURE		-
Limited Recognit				/	Signature Soonja Bae		
Cantor Colburn I 55 Griffin Road S					NAME		
Bloomfield, CT 0	06002	L0017					
Date: September		- · · · · · · · · · · · · · · · · · · ·					
		Recognition No.					

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			10/5	48310			
CERTIFICATE O	F MAILING BY "EX	PRESS MAIL" (37 CFR 1.10)	Docket No.				
Applicant(s): Su Jae I	LEE, et al.	JC17 Rec'	PCT/PTOYPB-975EP 201				
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit			
NYA	9-7-2005	NYA	23413	NYA			
Invention: COMPOS	ITION COMPRISING PH	YTOSPHINGOSINE OR DERIVATI	VE THEREOF				
I hereby certify that	the following corresponde	nce:		_			
Trans. Ltr. to the U.S	S. Designated/Elected Offi	ice (DO/EO/US) Concerning a Submiss	ion Under 35 U.S.	.C 371, PCT			
		uest, Int'l Prelim. Exam. Rpt., Int'l Sea).00 - Filing Fee and Postcard	rch Rpt., Authori	zation to debit			
and/of credit Deposit		dentify type of correspondence)					
is being deposited w		** ** *	to Addressee" se	ervice under 37			
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
	September 7, 2005						
	(Date)						
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